

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 22, 2016

Sherry B. Hutcheson Regulatory Affairs Manager United Phosphorus, Inc. 630 Freedom Business Center, Ste. 402 King of Prussia, PA 19406

Subject: Notification per PRN 98-10 – Minor changes in marketing statements

Product Name: BIFENTHRIN 0.069 INSECTICIDE WITH X-X-X FERTILIZER

EPA Registration Number: 70506-123

Application Date: 7/18/2016 Decision Number: 519562

Dear Ms. Hutcheson:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

Kable Bo Davis, Product Manager 3 Invertebrate and Vertebrate Branch 1 Registration Division (7505P) Office of Pesticide Programs

NOTIFICATION

70506-123

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

07/22/2016

Bifenthrin 0.069 Insecticide with x-x-x Fertilizer Notification – additional marketing claims – marked copy July 18, 2016

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BIFENTHRIN 0.069 Insecticide with X-X-X Fertilizer

OPTIONAL MARKETING CLAIMS: Powered by U-Plus Basic Nutrition

For use by individuals/firms licensed or registered by the state to apply insecticide products. For use to control ants (including imported fire ants), mole crickets and other listed pests on lawn in landscaped areas around residential, institutional, public, commercial and industrial buildings, parks, recreational areas and athletic fields.

ACTIVE INGREDIENT

Bifenthrin*	0.069%
Other Ingredients	99.931%
-	100.000%

^{*}cis isomers 97% minimum, trans isomers 3% maximum

KEEP OUT OF REACH OF CHILDREN

CAUTION

See other panels for additional Precautionary Statements

GUARANTEED ANALYSIS XX-XX-XX

Total Nitrogen (N) ------Variable XX%
Variable XX% Ammonical Nitrogen
Variable XX% Water Soluble Nitrogen
Variable XX% Water Insoluble Nitrogen
Available Phosphate (P₂O₅) Variable XX%
Available Potash (K₂O) Variable XX%

Plant Nutrients derived from Diammonium Phosphate. Urea formaldehyde, Urea, Sulfate of Ammonia, Sulfur coated Urea, Sulfate of Potash, Magnesium, Statement of Secondary Plant Nutrients.



United Phosphorus, Inc.
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King of Prussia, PA 19406
1-800-438-6071 • www.upi-usa.com

EPA Reg. No. 70506-123 EPA Est. No.

Net Contents:

___ lb. covers up to ___ sq. ft.

FIRST AID		
If on Skin or Clothing	Take off contaminated clothing.	
	Rinse skin immediately with plenty of water for 15-20	
	minutes.	
	 Call a poison control center or doctor for treatment advice. 	
Have the product container or label with you when calling a poison control center or doctor. In		
case of medical emergency, contact The Rocky Mountain Poison Control Center at 1-866-673-		
6671.		
NOTE TO PHYSICIAN:	This product is a pyrethroid. If large amounts have been ingested,	
milk cream and other dige	estible fats and oils may increase absorption and so should be avoided	

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production or for research purposes. Not for use on golf courses, sod farms, nurseries, commercial greenhouses or grass grown for seed.

Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.

Do not apply more than 580 pounds of Bifenthrin 0.069 Insecticide with X-X-X Fertilizer per acre per year.

Do not apply by air.

LAWN AND PERIMETER APPLICATIONS

Perimeter Application: Apply 3.33 to 6.66 pounds per 1,000 sq. ft. to lawn areas 6 to 10 feet wide around and adjacent to the structure.

Lawn Application: Apply Bifenthrin 0.069 Insecticide with X-X-X Fertilizer with suitable broadcast application equipment to ensure uniform coverage over the treatment area. Apply 3.33 to 6.66 pounds per 1,000 sq. ft. to control the following insect pests:

Bifenthrin 0.069 Insecticide with x-x-x Fertilizer Notification – additional marketing claims – marked copy July 18, 2016

PESTS CONTROLLED	COMMENTS
Annual Bluegrass Weevils (Hyperodes) (Adult)	
Armyworms	
Billbugs (Adult)	
Black Turfgrass Ataenius (Adult)	
Cutworms	
Leafhoppers	
Mealybugs	
Sod Webworms	
Ants	Use the higher application rate for optimum control.
Centipedes	
Chinch Bugs	
Fleas	
Millipedes	
Mole Crickets	
Ticks	
Imported Fire Ants	Use the higher application rate for optimum control;
	combine broadcast applications to control foraging
	workers and newly mated fly-in queens with mound
	treatments (using UP-Star Gold, EPA Reg. No.
	70506-24, or other pesticides registered for treating
	individual fire ant mounds) to control existing
	colonies.

In New York State, this product may NOT be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

In New York State, do make a single repeat application of Bifenthrin 0.069 with X-X-X Fertilizer if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

RECOMMENDED SPREADER SETTINGS

[Editor's Note: The list of application spreaders and their settings will follow on the final printed label. (This note will not appear on the final printed label.]

IMPORTANT: Spreader settings are only suggested settings and depend on the age of the spreader, condition of spreader, and the speed at which the operator uses the spreader. Calibrate the spreader prior to each application to ensure accurate application rates.

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, close tightly. In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. To Confine Spills: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an

approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT INFORMATION READ BEFORE USING PRODUCT

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product reflect the opinion of experts based on field use and tests and must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of United Phosphorus, Inc. or Seller. Handling, storage, and use of the product by Buyer or User are beyond the control of United Phosphorus, Inc. and Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold United Phosphorus, Inc. and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, United Phosphorus, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or United Phosphorus, Inc., and Buyer and User assume the risk of any such use. To the extent consistent with applicable law, UNITED PHOSPHORUS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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